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Attorney Docket No. 121499 (07783-0163)

11/424.722

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3/11/08

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: General Electric Company)

Serial No.: 10/784,734)

Attn: LICENSING AND REVIEW

Filed: February 23, 2004)

Title: USE OF BIASED FABRIC TO IMPROVE PROPERTIES OF
SiC/SiC CERAMIC COMPOSITES FOR TURBINE ENGINE COMPONENTS

DECLARATION UNDER SECTION 305(c) OF THE
NATIONAL AERONAUTICS AND SPACE ACT OF 1958

Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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MAR 11 2008
LICENSING & REVIEW

SIR:

We, Suresh SUBRAMANIAN, James Dale STEIBEL, Douglas Melton CARPER,
and Brian Keith FLANDERMEYER, hereby declare:

That we are the inventors of the invention described and claimed in the above-
referenced U.S. Patent Application;

That the invention was made while we were employed by the General Electric
Company, the assignee of the subject invention, using only the resources of the
General Electric Company, including, for example, its funds, facilities, materials,
information, and services;

That the invention set forth in the above-referenced U.S. Patent Application was
not made (conceived or first actually reduced to practice) under, nor is there any known
relationship of the making of the invention to the performance of, any work under any
contract of the National Aeronautics and Space Administration;

That we signed this declaration on the date we signed the form papers
accompanying the filing of the above-referenced U.S. Patent Application with the
understanding that the attorney of record would later insert the appropriate serial
number and filing date hereinabove before submitting this Declaration to the U.S. Patent
and Trademark Office;

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That all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing therein.

1/5/04
(Date)

Suresh Subramanian
Suresh Subramanian

1/5/04
(Date)

James D. Steibel
James Dale Steibel

1/5/04
(Date)

Douglas Melton Carper
Douglas Melton Carper

(Date)

Brian Keith Flandermeyer

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(Date)

Suresh Subramanian

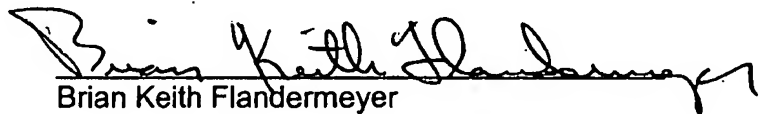
(Date)

James Dale Steibel

(Date)

Douglas Melton Carper

2/14/04
(Date)



Brian Keith Flandermeyer